



JUN 29 2004 3:20PM

AVENTIS US PAT DEPT

NO. 4727 P. 6/10

Aventis Docket No. USAV2001/0079US NP

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: **Stephen J. MINSHULL, et al.**

Examiner: To Be Assigned

Serial No.: **10/665,873**

Group Art Unit.: **3761**

Filed: **September 18, 2003**

Title: **Inhaler**

**POWER OF ATTORNEY FOR PATENT APPLICATION**

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

I, Lee Caffin, an Authorized Signatory of Aventis Pharma Ltd., Assignee of the above-identified Application, hereby appoint the attorneys and/or agents associated with the Customer No.(s) provided below as attorneys and/or agents with full power to prosecute this application on behalf of Assignee and to transact all of Assignee's business in connection with the above-identified Application in the Patent and Trademark Office:

Customer No.: **005487**

By:

Lee Caffin

Title: Authorized Signatory

Date: June 29, 2004

Address correspondence and telephone calls to:  
William C. Coppola, Reg. No. 41,686  
Aventis Pharmaceuticals Inc.  
Patent Department  
Route #202-206 / P.O. Box 6800  
Bridgewater, New Jersey 08807-0800  
Telephone (908) 231-4854  
Telefax (908) 231-2626



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AVENTIS US PAT DEPT

NO. 4727 P. 7/10

## DECLARATION FOR PATENT APPLICATION

UNITED STATES OF AMERICA

As a below named inventor(s), I/We hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) are as stated below my name(s). I/We verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### Inhaler

and the specification of which  is attached hereto (Aventis Docket No. USAV2001/0079US NP)  
(check one)  was filed on **September 18, 2003** as U.S. Application Number 10/665,873 and was amended on **September 18, 2003**, **Preliminary Amendment** (if applicable).  was described and claimed in PCT Int'l Application Number filed on and as amended under PCT Article 19 on (if any).

I/We hereby state that I/We have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above. I/We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 C.F.R. 1.56.

I/We hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one other country other than the United States of America, listed below and having a filing date before that of the application on which priority is claimed. I/We have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Foreign Priority:	<u>0222023.4</u>	<u>United Kingdom</u>	<u>21 September 2002</u>
	Number	Country	Day/Month/Year Filed

Prior Foreign Appln(s):	<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>
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I/We hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional application(s) listed below:

<u>60/417,534</u>	<u>10 October 2002</u>
Number	Filing Date

I/We hereby claim the benefit under Title 35, United States Code §120 or 365(c) of any United States application(s) or international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I/We acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status (Patented, Pending)
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I/We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States code §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor(s):  Additional names and signatures are attached.

1. Full name: Stephen John MINSHULL

Signature: \_\_\_\_\_

Date: 29 June 2004

Country of Citizenship: Great Britain

Residence: West Malling, United Kingdom

(City and State/City and Country only)

P. O. Address: c/o Aventis Pharma Limited, Aventis House

50 Kings Hill Avenue

West Malling

Kent ME 194AH

United Kingdom

2. Full name: Duncan Grant YOUNG

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: Great Britain

Residence: London, United Kingdom

(City and State/City and Country only)

P. O. Address: c/o Pankhurst Design and Developments Ltd.

85-87 Richford St.

London, W6 7HJ

United Kingdom

3. Full name: Andrew J. LEDGEWAY

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: Great BritainResidence: London, United Kingdom

(City and State/City and Country only)

P. O. Address: c/o Pankhurst Design and Developments Ltd.85-87 Richford St.London, W6 7HJUnited Kingdom4. Full name: Simon Paul WELLS

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: Great BritainResidence: London, United Kingdom

(City and State/City and Country only)

P. O. Address: c/o Pankhurst Design and Developments Ltd.85-87 Richford St.London, W6 7HJUnited Kingdom5. Full name: Graham Keith LACY

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: Great BritainResidence: London, United Kingdom

(City and State/City and Country only)

P. O. Address:

85-87 Richford St.London, W6 7HJUnited Kingdom6. Full name: Julian Francis R. SWAN

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: Great BritainResidence: London, United Kingdom

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P. O. Address: c/o Pankhurst Design and Developments Ltd85-87 Richford St.London, W6 7HJUnited Kingdom

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Aventis Docket No. USAV2001/0079US NP



JUN 29 2004 3:21PM

AVENTIS US PAT DEPT

NO. 4727 P. 9/10

UNITED STATES OF AMERICA

## DECLARATION FOR PATENT APPLICATION

As a below named inventor(s), I/We hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) are as stated below my name(s). I/We verify believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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and the specification of which (check one)  is attached hereto (Aventis Docket No.USAV2001/0079US NP)  was filed on **September 18, 2003** as U.S. Application Number 10/665,873 and was amended on **September 18, 2003**, Preliminary Amendment (if applicable).  was described and claimed in PCT Int'l Application Number filed on and as amended under PCT Article 19 on (if any).

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Foreign Priority:	<u>0222023.4</u>	Country	<u>United Kingdom</u>	Day/Month/Year Filed	<u>21 September 2002</u>
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Prior Foreign Appln(s):	Number	Country	Day/Month/Year Filed
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I/We hereby claim the benefit under Title 35, United States Code §120 or 365(c) of any United States application(s) or international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I/We acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status (Patented, Pending)
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I/We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States code §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventors(s):  Additional names and signatures are attached.

1. Full name: Stephen John MINSHULL

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Country of Citizenship: Great Britain

Residence: West Malling, United Kingdom  
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P. O. Address: c/o Aventis Pharma Limited, Aventis House  
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2. Full name: Duncan Grant YOUNG

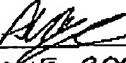
Signature: Duncan Grant YOUNG

Date: 22-6-2004

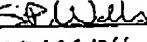
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3. Full name: Andrew J. LEDGEWAYSignature: Date: 22 JUNE 2004Country of Citizenship: Great BritainResidence: London, United Kingdom

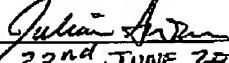
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85-87 Richford St.  
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P. O. Address: c/o Pankhurst Design and Developments Ltd.  
85-87 Richford St.  
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United Kingdom5. Full name: Graham Keith LACYSignature: Date: 22 JUNE 2004Country of Citizenship: Great BritainResidence: London, United Kingdom

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P. O. Address: 85-87 Richford St.  
London, W6 7HJ  
United Kingdom6. Full name: Julian Francis R. SWANSignature: Date: 22nd JUNE 2004Country of Citizenship: Great BritainResidence: London, United Kingdom

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